



01-02-03

3744

Express Mail No. EV 263879189 US

03DV-9049
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George Mazereeuw

Art Unit: 3744

Serial No.: 09/681,928

Examiner: Harry B. Tanner

Filed: June 27, 2001

For: METHODS AND SYSTEMS
FOR COOLING DEVICE
CONTROL

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TECHNOLOGY CENTER R3700

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER OF PATENTS AND TRADEMARKS**


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Date of Mailing: **December 30, 2002**

I certify that the documents listed below:

- Amendment Transmittal form (3 pgs.), in duplicate
- Amendment in response to Office Action dated September 30, 2002 (16 pgs.)
- Submission of Marked Up Claims (8 pgs.)
- Return Post Card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231-0001.


Thomas M. Fisher, Reg. No. 47,564
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102-2740
(314) 621-5070



PATENT
03DV-9049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George Mazereeuw :
Serial No.: 09/681,928 : Art Unit: 3744
Filed: June 27, 2001 : Examiner: Harry B. Tanner
For: METHODS AND SYSTEMS :
FOR COOLING DEVICE :
CONTROL :

Box: Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL

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1. Transmitted herewith is:

**Amendment in response to Office Action dated October 1, 2002 (8 pgs.);
Submission of Marked Up Paragraphs and Claims (4 pgs.); Certificate of
Express Mail (1 pg.); Return Post Card**

STATUS

2. Applicant
☒ Claims small entity status.
☐ is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:

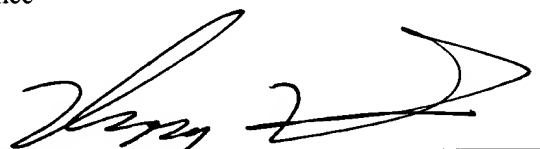
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EV 263879189 US.

Date: December 30, 2002

FACSIMILE

Transmitted by facsimile to the Patent and Trademark
Office


Thomas M. Fisher
Reg. No. 47,564

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) _____ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 110.00	\$ 55.00
_____ Second month	\$ 400.00	\$ 200.00
_____ Third month	\$ 920.00	\$ 460.00
_____ Fourth month	\$1,440.00	\$ 720.00
_____ fifth month	\$1,960.00	\$ 980.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

_____ An extension of _____ months has already been secured. The fee paid therefor \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL	63	MINUS	69	=	x \$9 = \$	0	x \$18 = \$0
INDEP.	11	MINUS	9	=	x \$42 = \$	2	x \$84 = \$168.00
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$130 = \$		+ \$280 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$168.00

(a) ☒ No additional fee for claims is required.

OR

(b) _____ Total additional fee for claims required \$

FEE PAYMENT

5. _____ Attached is a check in the sum of \$ _____
 _____ Charge Deposit Account No. 01-2384 the sum of \$
 _____ A duplicate of this transmittal is attached.

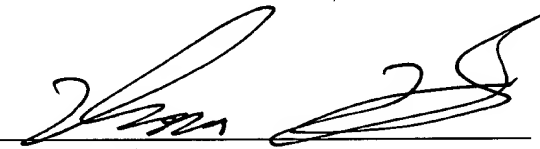
FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. _____ Other:


 Thomas M. Fisher
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 ARMSTRONG TEASDALE LLP
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 St. Louis, MO 63102-2740
 (314) 621-5070

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For: METHODS AND SYSTEMS
FOR COOLING DEVICE
CONTROL

Art Unit: 3744

Examiner: Harry B. Tanner

AMENDMENT

Hon. Commissioner for Patents
Washington, D.C. 20231

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Sir:

In response to the Office Action dated September 30, 2002, please amend the above-identified patent application as follows:

IN THE CLAIMS

Please cancel Claims 1, 4, 27, 30, 37, and 40.

Sub B
2. (once amended) A method for assembling a control for use with a cooling device, said method comprising the steps of:

providing an attached control that is configured to control the cooling device; and
installing a wireless interface in the attached control, wherein the wireless interface comprises at least one of a satellite interface and an infra-red interface.

3. (once amended) A method according to Claim 2 further comprising the step of providing a control device including at least one of a satellite interface, and an infra-red interface, wherein the control device is in wireless communication with the attached control through the interface of the control device.

5. (once amended) A method according to Claim 6 wherein said step of providing a cooling device comprises the step of providing a cooling device coupled to a wireless